

Class 6

Common metals and their alloys, ores; metal materials for building and construction; transportable buildings of metal; non-electric cables and wires of common metal; small items of metal hardware; metal containers for storage or transport; safes.

Explanatory Note

Class 6 includes mainly unwrought and partly wrought common metals, including ores, as well as certain goods made of common metals.

This Class includes, in particular:

- metals in foil or powder form for further processing, for example, for 3D printers;
- metal building materials, for example, materials of metal for railway tracks, pipes and tubes of metal;
- small items of metal hardware, for example, bolts, screws, nails, furniture casters, window fasteners;
- transportable buildings or structures of metal, for example, prefabricated houses, swimming pools, cages for wild animals, skating rinks;
- certain goods made of common metals not otherwise classified by function or purpose, for example, all-purpose boxes of common metal, statues, busts and works of art of common metal.

This Class does not include, in particular:

- metals and ores used as chemicals in industry or scientific research for their chemical properties, for example, bauxite, mercury, antimony, alkaline and alkaline-earth metals (Cl. 1);
- metals in foil and powder form for use in painting, decorating, printing and art (Cl. 2);
- electric cables (Cl. 9) and non-electric cables and ropes, not of metal (Cl. 22);
- pipes being parts of sanitary installations (Cl. 11), flexible pipes, tubes and hoses, not of metal (Cl. 17) and rigid pipes, not of metal (Cl. 19);
- cages for household pets (Cl. 21);
- certain goods made of common metals that are classified according to their function or purpose, for example, hand tools, hand operated (Cl. 8), paper clips (Cl. 16), furniture (Cl. 20), kitchen utensils (Cl. 21), household containers (Cl. 21).

Basic No.	Indication
060411	advertisement columns of metal
060269	alloys of common metal
060017	aluminium
060019	aluminium wire
060270	aluminium foil*
060020	anchor plates / tie plates
060273	anchors *
060345	angle irons of metal
060027	anti-friction metal
060097	anvils
060248	anvils [portable]

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060436	arbours [structures] of metal
060047	armour-plating of metal / armor-plating of metal
060450	armoured doors of metal / armored doors of metal
060263	aviaries [structures] of metal
060155	badges of metal for vehicles
060463	bag hangers of metal
060265	balls of steel
060457	balustrades of metal
060285	bands of metal for tying-up purposes / wrapping or binding bands of metal
060041	barbed wire
060288	barrel hoops of metal
060287	barrels of metal
060042	bars for metal railings
060199	baskets of metal
060451	bathtub grab bars of metal
060282	beacons of metal, non-luminous
060045	beak-irons / bick-irons
060224	beams of metal / girders of metal
060166	bed casters of metal
060240	bells for animals
060241	bells *
060012	machine belt fasteners of metal
060101	belt stretchers of metal
060043	beryllium [glucinium] / glucinium [beryllium]
060293	bicycle parking installations of metal
060314	binding screws of metal for cables
060319	binding thread of metal for agricultural purposes
060363	bindings of metal
060280	bird baths [structures] of metal
060168	blooms [metallurgy]
060049	bolts of metal

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060247	bolts , flat
060299	bottle caps of metal
060300	bottle closures of metal / bottle fasteners of metal
060050	bottles [metal containers] for compressed gas or liquid air
060048	box fasteners of metal
060295	boxes of common metal
060026	braces of metal for handling loads / harness of metal for handling loads / braces of metal for load handling / harness of metal for load handling
060123	brackets of metal for building
060464	brackets of metal for furniture
060366	branching pipes of metal
060157	brass , unwrought or semi-wrought
060053	brazing alloys
060460	bright steel bars
060018	bronze
060055	bronzes for tombstones / monuments of bronze for tombs
060056	bronzes [works of art]
060298	buckles of common metal [hardware]
060291	building materials of metal
060381	building panels of metal
060170	buildings , transportable, of metal
060339	buildings of metal
060323	burial vaults of metal
060307	busts of common metal
060308	cabanas of metal
060059	cable joints of metal, non-electric / cable linkages of metal, non-electric
060311	cables of metal, non-electric
060061	cadmium
060433	metal cages for wild animals
060260	casement windows of metal
060029	cashboxes [metal or non-metal]

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060337	casings of metal for oilwells
060391	cask stands of metal
060289	casks of metal
060005	cast steel
060133	cast iron, unwrought or semi-wrought
060044	cattle chains
060209	ceilings of metal
060067	celtium [hafnium] / hafnium [celtium]
060401	cermets
060068	chains of metal*
060095	check rails of metal for railways / guard rails of metal for railways
060398	chests of metal / bins of metal
060425	chicken-houses of metal
060096	chill-moulds [foundry] / chill-molds [foundry]
060318	chimney cowls of metal
060331	chimney pots of metal
060414	chimney shafts of metal
060413	chimneys of metal
060080	chrome iron
060081	chrome ores
060079	chromium
060458	cladding of metal for building
060313	clips of metal for cables and pipes
060469	clips of metal for sealing bags
060395	closures of metal for containers
060202	clothes hooks of metal
060088	cobalt , raw
060312	collars of metal for fastening pipes
060182	common metals, unwrought or semi-wrought
060065	containers of metal for storing acids
060094	containers of metal [storage, transport]

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060112	containers of metal for compressed gas or liquid air
060338	containers of metal for liquid fuel
060109	copper , unwrought or semi-wrought
060110	copper rings
060353	copper wire, not insulated
060343	cornices of metal
060082	cotter pins of metal
060073	couplings of metal for chains
060149	crampons [climbing irons]
060102	cramps of metal [crampons] / crampons of metal [cramps]
060397	crash barriers of metal for roads
060477	crucifixes of common metal, other than jewellery / crucifixes of common metal, other than jewelry
060452	dispensers for dog waste bags, fixed, of metal
060215	diving boards of metal
060036	door stops of metal
060113	door scrapers / foot scrapers
060121	door bells of metal, non-electric
060135	door closers, non-electric / door springs, non-electric
060180	door knockers of metal
060216	door handles of metal
060219	door panels of metal
060220	door bolts of metal
060320	door openers, non-electric
060329	door frames of metal / door casings of metal
060394	door fittings of metal
060455	door fasteners of metal
060100	doors of metal*
060114	drain pipes of metal
060335	drain traps [valves] of metal
060462	drawn and polished metal bars
060317	duckboards of metal

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060076	ducts of metal, for central heating installations / pipes of metal, for central heating installations / ducts and pipes of metal for central heating installations
060415	ducts of metal for ventilating and air-conditioning installations
060099	elbows of metal for pipes
060367	enclosures of metal for tombs
060143	eye bolts / screw rings
060368	fences of metal
060064	ferrules of metal for walking sticks
060172	ferrules of metal for handles
060262	ferrules of metal
060382	figurines [statuettes] of common metal / statuettes of common metal
060161	filings of metal
060431	firedogs [andirons]
060475	fireplace mantles of metal
060116	fish plates [rails]
060130	fittings of metal for windows
060140	fittings of metal for building
060267	fittings of metal for compressed air lines
060324	fittings of metal for coffins
060380	fittings of metal for furniture
060393	fittings of metal for beds
060468	flagpoles [structures] of metal
060054	flanges of metal [collars]
060195	flashing of metal for building
060272	floating docks of metal, for mooring boats
060340	floating containers of metal
060040	floor tiles of metal
060210	floors of metal
060416	foils of metal for wrapping and packaging
060473	folding doors of metal
060384	foundry moulds of metal / foundry molds of metal

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060074	frames of metal for building
060328	framework of metal for building
060330	materials of metal for funicular railway permanent ways
060390	furnace fireguards of metal
060187	furniture casters of metal
060145	galena [ore]
060218	gates of metal
060147	germanium
060417	gold solder
060152	gratings of metal / grilles of metal
060385	grave slabs of metal / tomb slabs of metal
060151	grease nipples
060316	greenhouse frames of metal
060236	greenhouses of metal, transportable
060356	gutter pipes of metal
060480	hand-held flagpoles of metal
060181	handcuffs
060175	handling pallets of metal
060327	hinges of metal
060105	hooks [metal hardware]
060351	hooks of metal for roofing slates
060352	hooks of metal for clothes rails
060418	hoppers of metal, non-mechanical
060077	horseshoe nails
060459	hot-rolled steel bars
060196	house numbers of metal, non-luminous
060150	ice moulds of metal
060051	identification bracelets of metal
060154	indium
060164	ingots of common metal
060428	insect screens of metal

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060052	iron slabs
060115	iron , unwrought or semi-wrought
060131	iron strip / hoop iron
060132	iron wire
060134	iron ores
060227	ironmongery* / hardware* of metal, small
060106	ironwork for windows
060347	ironwork for doors
060156	jalousies of metal
060466	jerrycans of metal
060021	jets of metal
060225	joists of metal
060229	junctions of metal for pipes
060083	keys of metal
060301	knobs of metal
060465	labels of metal
060361	ladders of metal
060022	latch bars of metal
060167	latches of metal
060160	laths of metal
060256	latticework of metal / trellis of metal
060146	lead seals
060214	lead , unwrought or semi-wrought
060120	letter boxes of metal
060419	letters and numerals of common metal, except type
060163	limonite
060211	linings of metal for building
060165	lintels of metal
060325	loading pallets of metal
060326	loading gauge rods of metal for railway wagons
060204	lock bolts

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060144	locks of metal, other than electric
060237	locks of metal for vehicles
060379	locks of metal for bags
060169	magnesium
060174	manganese
060349	manhole covers of metal
060420	manifolds of metal for pipelines
060023	masts of metal
060389	memorial plates of metal / memorial plaques of metal
060434	metals in powder form*
060453	metals in foil or powder form for 3D printers
060362	mobile boarding stairs of metal for passengers
060136	molybdenum iron
060189	molybdenum
060190	monuments of metal
060386	monuments of metal for tombs
060271	mooring bollards of metal
060412	mooring buoys of metal
060344	mouldings of metal for cornices / moldings of metal for cornices
060474	mouldings of metal for building / moldings of metal for building
060085	nails
060399	nameplates of metal / identity plates of metal
060016	nickel silver / German silver
060193	nickel
060194	niobium
060014	nozzles of metal
060364	nuts of metal
060479	oil drainage containers of metal
060183	ores of metal
060158	outdoor blinds of metal
060231	packaging containers of metal

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060062	padlocks
060310	paint spraying booths of metal / booths of metal for spraying paint
060198	palings of metal
060456	pantiles of metal
060336	partitions of metal
060294	paving blocks of metal
060446	paving slabs of metal
060461	peeled metal bars
060078	pegs of metal
060421	penstock pipes of metal
060438	pigsties of metal
060090	pillars of metal for building
060141	pins [hardware]
060173	pipe muffs of metal
060258	pipework of metal
060430	pitons of metal
060226	platforms , prefabricated, of metal
060296	plugs of metal / bungs of metal
060024	poles of metal
060179	porches [structures] of metal
060205	posts of metal
060365	posts of metal for power lines / poles of metal for power lines
060103	pot hooks of metal
060439	prefabricated houses [kits] of metal
060093	preserving boxes of metal / preserve tins / tin cans
060372	props of metal
060207	pulleys of metal, other than for machines
060185	pyrophoric metals
060129	rails of metal
060013	railway points / railway switches
060089	railway material of metal

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060245	railway sleepers of metal / railroad ties of metal
060476	metal ramps for use with vehicles
060357	reels of metal, non-mechanical, for flexible hoses
060435	refractory construction materials of metal
060400	registration plates of metal / numberplates of metal
060033	reinforcing materials, of metal, for concrete
060275	reinforcing materials of metal for pipes
060276	reinforcing materials of metal for building
060277	reinforcing materials of metal for machine belts
060038	rings of metal* / stop collars of metal*
060217	rivets of metal
060228	road signs , non-luminous and non-mechanical, of metal
060159	rocket launching platforms of metal
060302	rods of metal for brazing
060303	rods of metal for brazing and welding
060304	rods of metal for welding
060009	roller blinds of steel
060098	roof flashing of metal
060332	roof gutters of metal
060350	roof coverings of metal
060213	roofing tiles of metal
060252	roofing of metal
060449	roofing of metal, incorporating photovoltaic cells
060058	rope thimbles of metal
060341	ropes of metal
060348	runners of metal for sliding doors
060034	safes [metal or non-metal] / strongboxes [metal or non-metal]
060472	safes , electronic
060066	safety cashboxes
060071	safety chains of metal
060454	sash fasteners of metal for windows

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060360	scaffolding of metal
060442	screw tops of metal for bottles
060118	screws of metal
060297	sealing caps of metal
060396	sheaf binders of metal
060188	sheet piles of metal / pilings of metal
060376	sheets and plates of metal
060063	shims
060470	shoe pegs of metal
060471	shoe dowels of metal
060292	shuttering of metal for concrete
060197	shutters of metal
060200	signalling panels, non-luminous and non-mechanical, of metal
060370	signboards of metal
060235	signs , non-luminous and non-mechanical, of metal
060137	silicon iron
060233	sills of metal
060239	silos of metal
060030	silver solder
060032	silver-plated tin alloys
060203	skating rinks [structures] of metal
060447	slabs of metal for building
060092	sleeves [metal hardware]
060306	slings of metal for handling loads
060242	soldering wire of metal
060221	split rings of common metal for keys
060153	spring locks
060206	springs [metal hardware]
060122	spurs
060437	stables of metal
060355	stair treads [steps] of metal

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060124	staircases of metal
060467	stakes of metal for plants or trees
060244	statues of common metal
060001	steel , unwrought or semi-wrought
060002	steel alloys
060003	steel strip / hoop steel
060004	steel wire
060006	steel masts
060010	steel sheets
060011	steel tubes / steel pipes
060266	steel buildings
060448	step stools of metal
060177	steps [ladders] of metal
060481	stoppers of metal
060238	stops of metal
060039	strap-hinges of metal
060305	straps of metal for handling loads / belts of metal for handling loads / straps of metal for load handling
060441	street gutters of metal
060284	stretchers for iron bands [tension links]
060383	stretchers for metal bands [tension links]
060162	stringers [parts of staircases] of metal
060290	swimming pools [structures] of metal
060478	swing doors of metal
060086	tacks [nails] / brads
060232	tanks of metal / reservoirs of metal
060246	tantalum [metal]
060402	taps of metal for casks / faucets of metal for casks
060222	telegraph posts of metal
060422	telephone booths of metal / telephone boxes of metal
060057	telpher cables
060249	tension links

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060208	tent pegs of metal
060286	thread of metal for tying-up purposes
060322	tile floorings of metal
060321	tiles of metal for building
060373	tin
060375	tinfoil
060119	tinplate packings
060374	tinplate
060138	titanium iron / ferrotitanium
060251	titanium
060253	tombac
060254	tombs of metal
060387	tombstone plaques of metal
060388	tombstone stelae of metal
060423	tool boxes of metal, empty
060424	tool chests of metal, empty
060358	towel dispensers, fixed, of metal
060176	transport pallets of metal
060025	traps for wild animals*
060440	trays of metal*
060028	tree protectors of metal
060279	troughs of metal for mixing mortar
060111	tubbing of metal
060127	tubes of metal / pipes of metal
060139	tungsten iron
060257	tungsten
060255	turnstile s of metal
060212	turntables [railways]
060243	valves of metal, other than parts of machines
060259	vanadium
060354	vats of metal

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060191	vice claws of metal
060274	wainscotting of metal
060087	wall plugs of metal
060192	wall claddings of metal for building
060201	wall linings of metal for building
060445	wall tiles of metal
060037	washers of metal
060359	water-pipe valves of metal
060091	water-pipes of metal
060148	weather- or wind-vanes of metal / weather vanes of metal / wind vanes of metal
060426	wheel clamps [boots]
060046	white metal
060432	wind-driven bird-repelling devices made of metal
060369	winding spools of metal, non-mechanical, for flexible hoses
060035	window stops of metal
060075	window pulleys / sash pulleys
060104	window casement bolts
060125	window fasteners of metal
060315	window frames of metal
060443	window openers, non-electric
060444	window closers, non-electric
060346	windows of metal
060108	wire of common metal
060184	wire cloth / wire gauze
060230	wire stretchers [tension links]
060268	wire of common metal alloys, except fuse wire
060427	wire rope
060278	works of art of common metal
060223	zinc
060264	zirconium